

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Erlend Ronnekleiv

Serial No.: 10/693,619

Filed: October 24, 2003

For: DOWNHOLE OPTICAL
SENSOR SYSTEM WITH
REFERENCE

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Confirmation No.: 1501

Group Art Unit: 2877

Examiner: Marissa Detschel

Customer No. 36735

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or electronically transmitted to the U.S. Patent and Trademark Office via EFS-Web, or facsimile transmitted to fax number 571.273.8300, to the attention of Examiner Marissa Detschel, on the date shown below:

January 8, 2006

Date


Randol W. Read

RESPONSE TO OFFICE ACTION DATED OCTOBER 6, 2006

In response to the Office Action dated October 6, 2006, having a shortened statutory period for response set to expire on January 8, 2007, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/WEAT/0349/RWR, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. **Remarks** begin on page 8 of this paper.